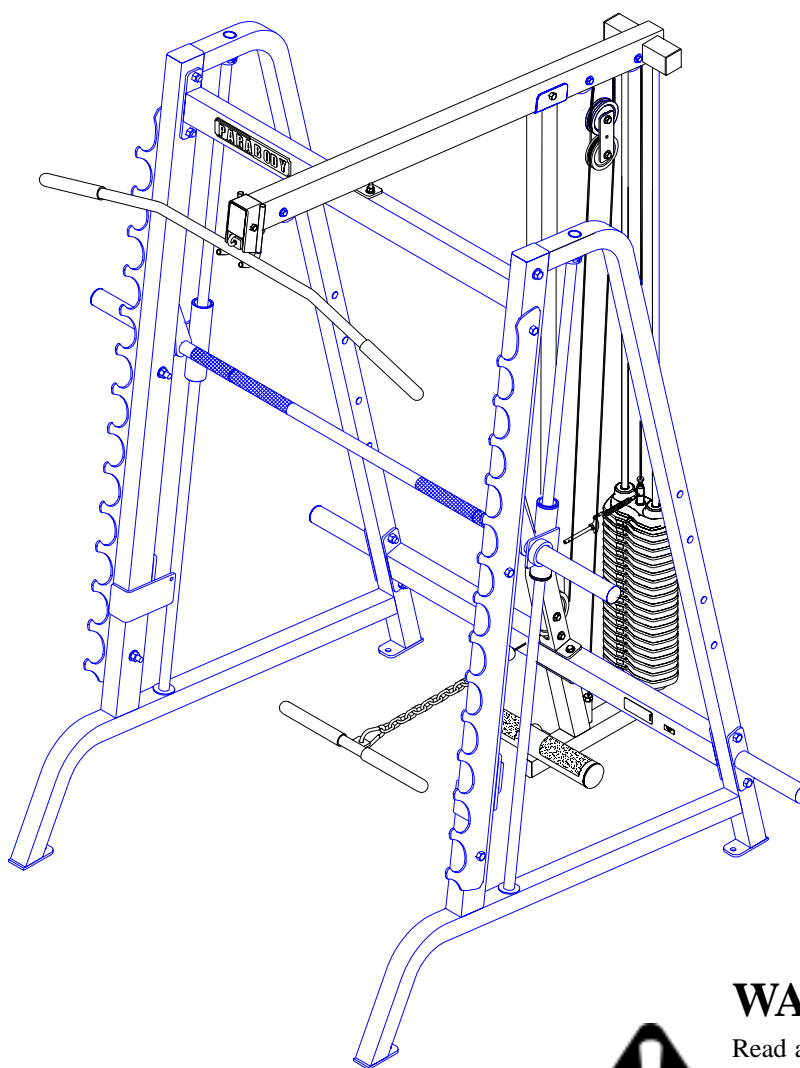


PARABODY®

889 WEIGHT STACK OPTION



WARNING:

Read and follow all directions for each step to insure proper assembly of this product.



USER'S GUIDE

TABLE OF CONTENTS

Safety Statement.....	2	Assembly Instructions.....	4-13
General Notes.....	3	General Maintenance.....	14
Tools Required.....	3	Warranty Statement.....	15
Parts List.....	4	Product Services.....	16
		Insert-Registration Card	

IMPORTANT SAFETY INFORMATION



THERE IS A RISK ASSUMED BY INDIVIDUALS WHO USE THIS TYPE OF EQUIPMENT. TO MINIMIZE RISK FOLLOW THESE RULES!

1. Before using, read all the warnings and instructions on the use of this machine. Use only for intended exercise. **DO NOT** modify the machine.
2. Obtain a medical exam before beginning any exercise program.
3. Keep body and clothing free of all moving objects.
4. Inspect the machine before use. **DO NOT** use it if it appears damaged. **DO NOT** attempt to fix a broken or jammed machine. Notify your authorized ParaBody dealer before use and have repairs made by an authorized service technician.
5. Be certain that weight pin is completely inserted. Use only the pin provided by the manufacturer. If unsure, call your authorized ParaBody dealer.
6. Never pin the weights or prop plate into an elevated position. **DO NOT** use the machine if found in this condition. **DO NOT** attempt to fix. Notify your authorized ParaBody dealer.
7. Inspect cables and their connections before using machine. Pay particular attention to the cable ends. **DO NOT** attempt to fix. Notify your authorized ParaBody dealer before use and have repairs made by an authorized service technician.
8. Make sure all spring loaded pull pins are fully engaged in the adjustment position and fully tighten thumbscrew before use.
9. Children must not be allowed near this machine. Supervise teenagers.

NOTE: In a continual effort to improve our products, specifications are subject to change
© 2001 Life Fitness, a division of Brunswick Corporation. All rights reserved.
ParaBody is a trademark of Brunswick Corporation

www.parabody.com

IMPORTANT NOTES

Please note:

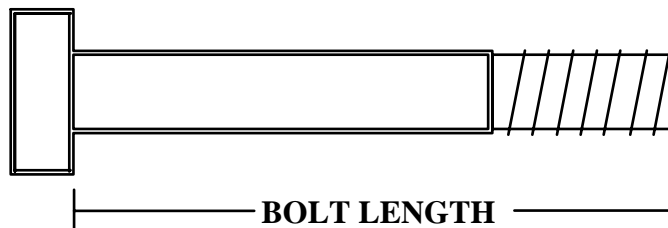
- * Thank you for purchasing the ParaBody 889 Weight Stack Option. Please read these instructions thoroughly and keep them for future reference. This product must be assembled on a flat, level surface to assure its proper function.
- * This product must be assembled on a flat, level surface to assure its proper function. DO NOT securely tighten any frame connections until the entire frame has been assembled, unless otherwise stated.

Tools Required for Assembly

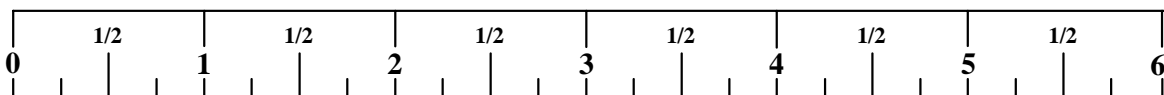
- * 3/4" wrench
- * 9/16" wrench
- * Ratchet with 3/4" and 9/16" sockets
- * 5/32" Allen wrench
- * Adjustable wrench
- * Tape measure

Bolt Length Ruler

NOTE: BOLT LENGTH IS MEASURED FROM THE UNDERSIDE OF THE HEAD OF THE BOLT.



BOLT LENGTH RULER:



PARTS LIST

KEY	PART #	DESCRIPTION	QTY	KEY	PART #	DESCRIPTION	QTY
1	LEA6814309	UPRIGHT	1	22	LEA3203301	VINYL CAP	2
2	LEA6800610	ADJ FOOT SUPPORT	1	23	LEA6542402	3/16 X 1-3/4 X 5-1/4" PLTE	2
3	LEA6814009	STACK BASE	1	24	LEA6416601	3/4 X 1-1/2" GLIDE	1
4	LEA6813709	TOP BOOM	1	25	LEA7292501	WEIGHT PLATE	20
5	LEA6801110	LAT BAR SUPPORT	1	26	LEA3108002	WEIGHT STACK CUSHION	2
6	LEA6816501	76" GUIDEROD	2	27	LEA6595201	GUIDEROD BUSHING	2
7	LEA6274410	LOW ROW BAR	1	28	LEA7308601	WEIGHT STACK LBL (1-26)	1
8	LEA6725310	LAT BAR	1	29	LEA3235502	3/8" LOW HT LOCK NUT	3
9	LEA3116201	3-1/2" PULLEY	5	30	LEA3114403	3/8" WASHER	14
10	LEA3116101	4-1/2" PULLEY	1	31	LEA3114702	3/8" LOCK NUT	10
11	LEA6832801	124" CABLE	1	32	LEA3235211	3/8 X 2-3/4" BOLT	7
12	LEA6671002	115-3/4" CABLE	1	33	LEA6480301	3/8" FLANGE SPACER	8
13	LEA6692601	3 X 2" END CAP	2	34	LEA3103801	5/16" SNAP HOOK	3
14	LEA3103102	1 X 8" GRIP	4	35	LEA3235208	3/8 X 2" BOLT	2
15	LEA3103302	13/16" SHAFT COLLAR	2	36	LEA7292801	HEAD PLATE ASSEMBLY	1
16	LEA6405201	2" SQ. END CAP	4	37	LEA6075906	12 LINK CHAIN	1
17	LEA6972201	WEIGHT STACK SELCT PIN	1	38	LEA3235216	3/8 X 4" BOLT	4
18	LEA6177001	2-1/2 X 5-1/2" NON-SKID STP	2				
19	LEA3119301	2-1/2" ROUND END CAP	2				
20	LEA6236701	1-3/4" SQ. END CAP	1				
21	LEA6412001	SPRING PIN ASSEMBLY	1				

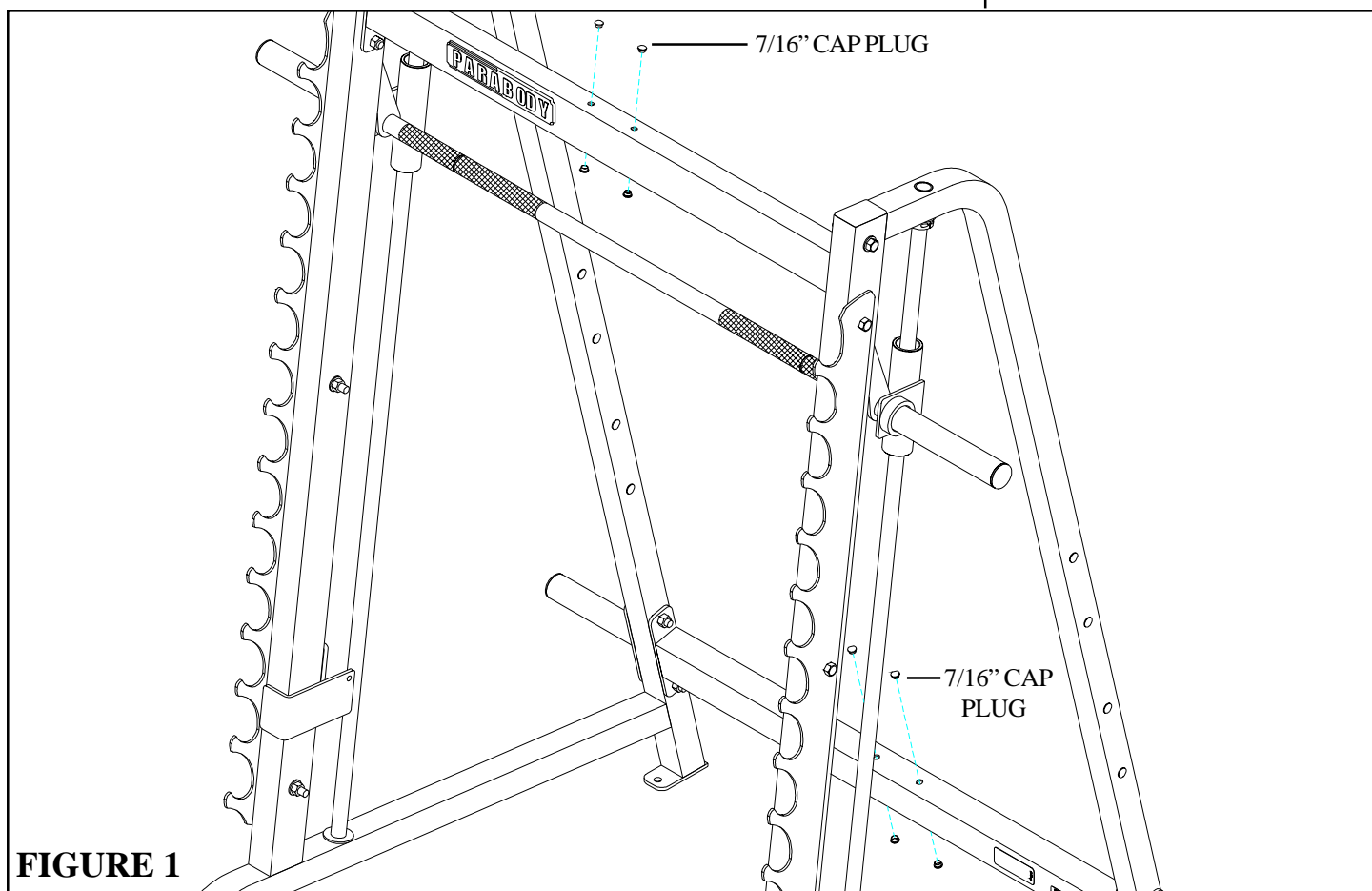


FIGURE 1

STEP 1:

- Remove four 7/16" CAP PLUGS from the UPPER & LOWER CROSS SUPPORTS on the 888 SMITH MACHINE as shown in FIGURE 1.

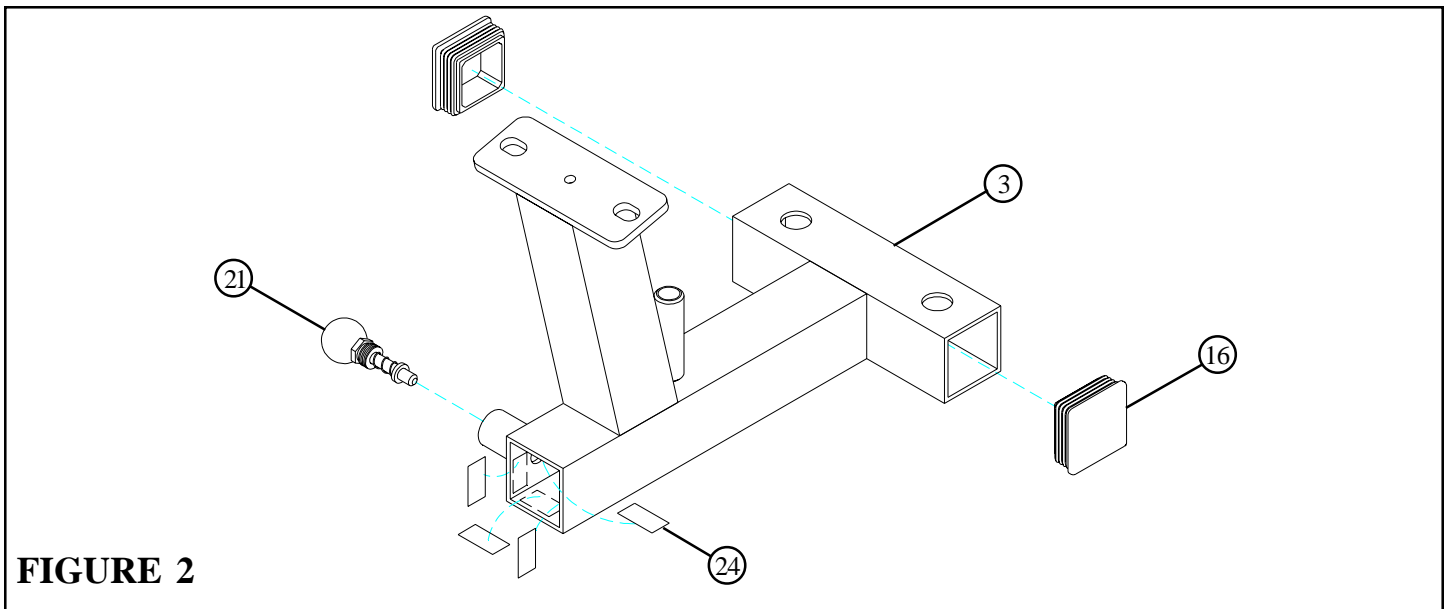


FIGURE 2

STEP 2:

- Insert two 2" END CAP (16) into the ends of the STACK BASE (3) as shown in FIGURE 2.
- Attach four 3/4 X 1-1/2" GLIDES (24) to the inside of the tube on the STACK BASE (3) as shown in FIGURE 2 using the following steps:
 - Thoroughly clean all surfaces where the 3/4 X 1-1/2" GLIDES (24) are to be attached.
 - Remove the 3/4 X 1-1/2" GLIDES (24) from the paper backing and firmly apply them to all shown surfaces.
- **SECURELY** assemble one SPRING PIN ASSEMBLY (21) to the spring pin barrel on the STACK BASE (3). See FIGURE 2.

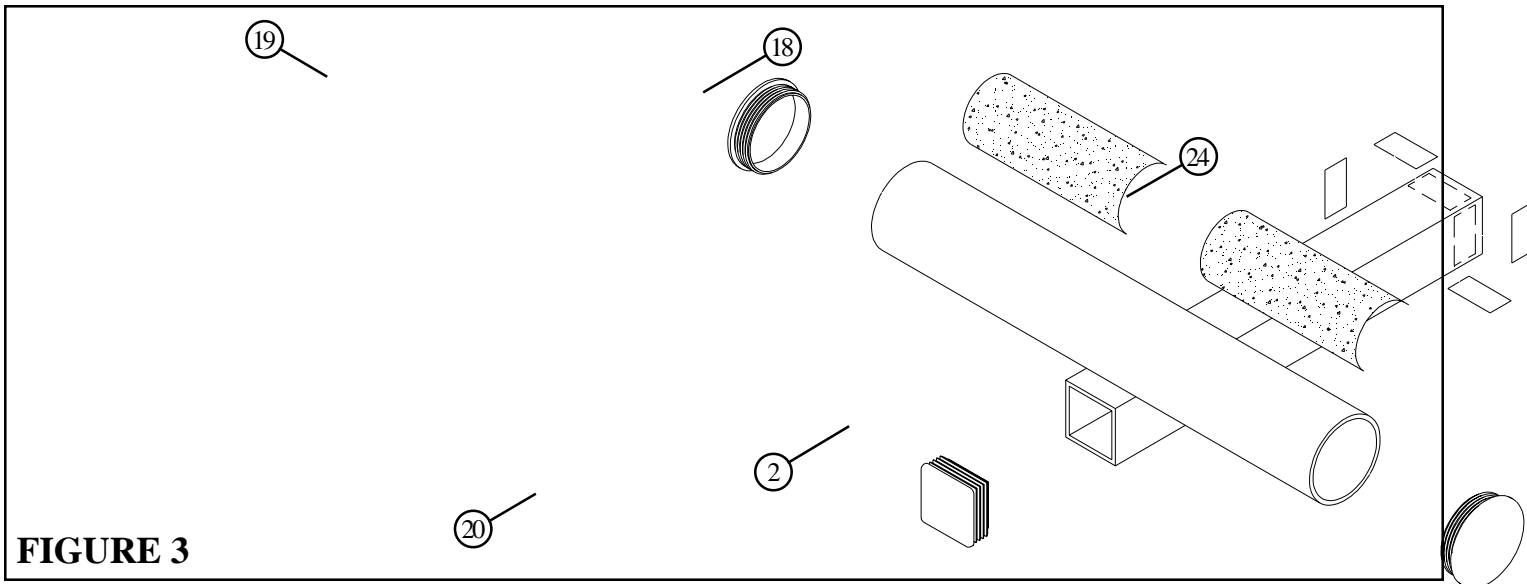
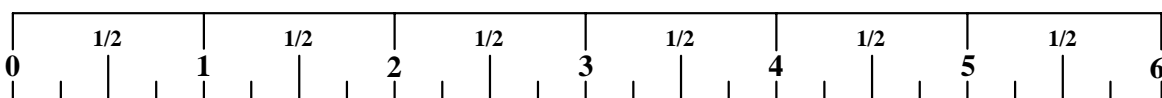


FIGURE 3

STEP 3:

- Insert two 2-1/2" ROUND END CAPS (19) into the ends of the ADJ. FOOT SUPPORT (2) as shown in FIGURE 3.
- Insert one 1-3/4" END CAP (20) into the end of the ADJ. FOOT SUPPORT (2) as shown in FIGURE 3.
- Apply two 2-1/2 X 5-1/2" NON-SKID STRIPS (18) to the ADJ. FOOT SUPPORT (2) as shown in FIGURE 3.
- Attach four 3/4 X 1-1/2" GLIDES (24) to the outside of the ADJ FOOT SUPPORT (2) as shown in FIGURE 3 using the following steps:
 - Thoroughly clean all surfaces where the 3/4 X 1-1/2" GLIDES (24) are to be attached.
 - Remove the 3/4 X 1-1/2" GLIDES (24) from the paper backing and firmly apply them to all shown surfaces.



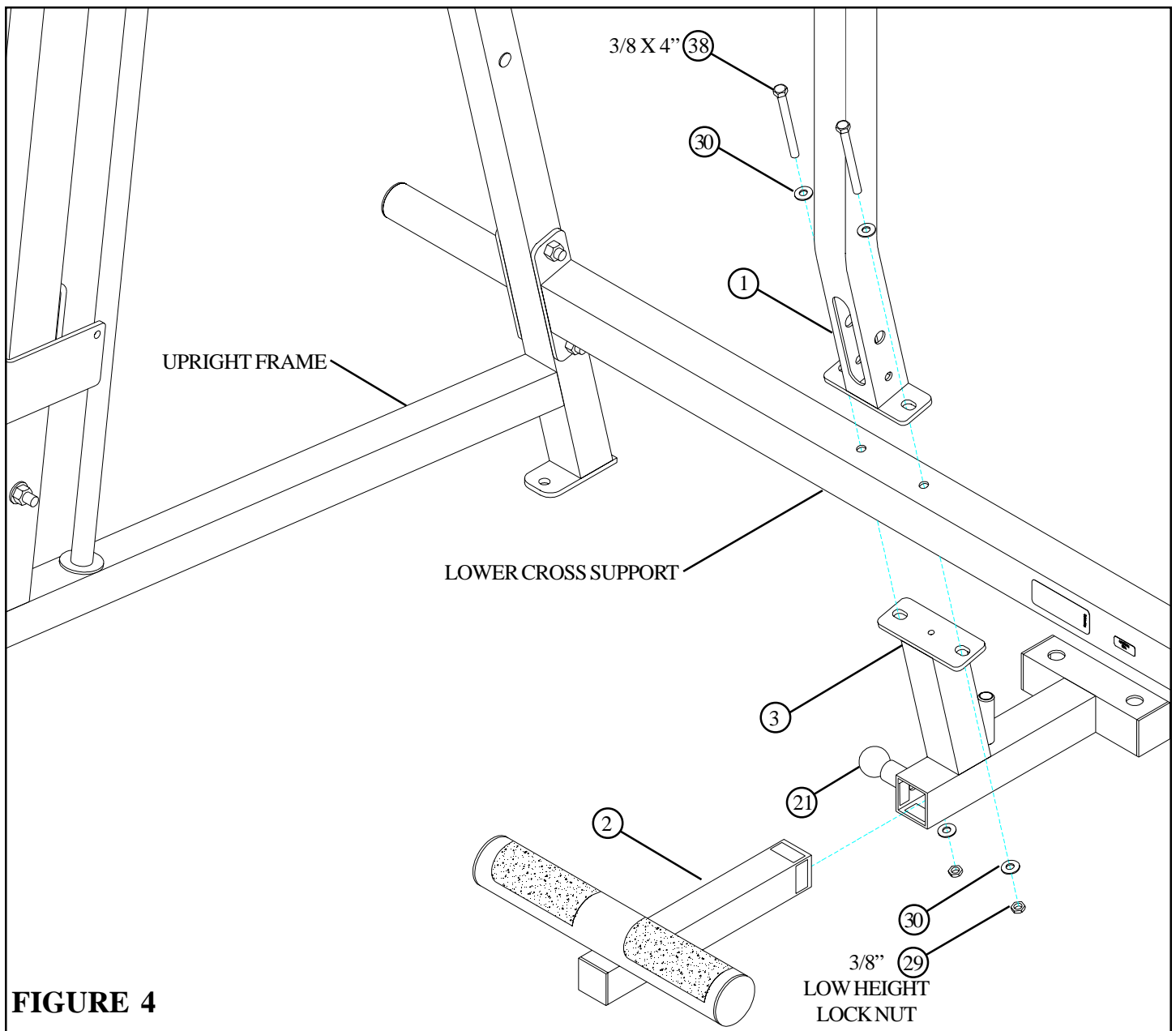


FIGURE 4

STEP 4:

- **NOTE:** It may be necessary to loosen the 1/2 X 3-1/4" BOLTS of the LOWER CROSS SUPPORT connecting to the UPRIGHT FRAME before beginning STEP 4.
- **SECURELY** assemble the STACK BASE (3) and the UPRIGHT (1) to the LOWER CROSS SUPPORT using two 3/8 X 4" BOLTS (38), four 3/8" WASHERS (30), and two 3/8" LOW HEIGHT LOCK NUTS (29). See FIGURE 4.
- Pull back on the SPRING PIN (21) and **CAREFULLY** insert the ADJ. FOOT SUPPORT (2) into the STACK BASE (3) as shown in FIGURE 4.

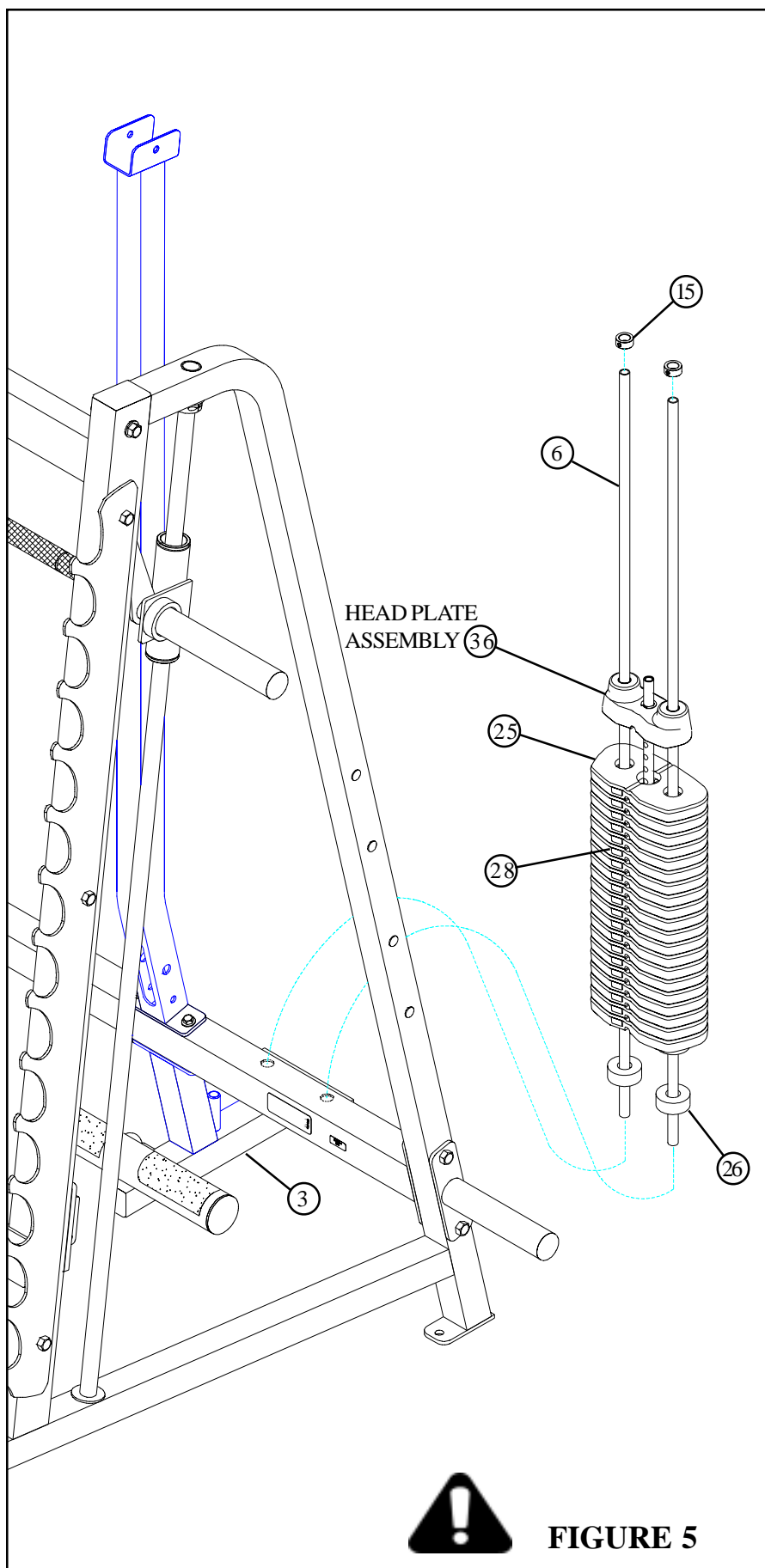


FIGURE 5

STEP 5:

- Insert two GUIDE RODS (6) into the STACK BASE (3) as shown in FIGURE 5. Lubricate the GUIDE RODS (6) with a silicon or teflon spray that is available at most hardware stores.
- Slide two WEIGHT STACK CUSHIONS (26) down over the GUIDE RODS (6). See FIGURE 5.
- Using **EXTREME CARE** slide twenty WEIGHT PLATES (25) down over the GUIDE RODS (6) with the key-hole facing as shown in FIGURE 5.
- Carefully Slide the HEAD PLATE ASSEMBLY (36) down over the GUIDE RODS (6) onto the weight stack as shown in FIGURE 5.
- Slide two 13/16" SHAFT COLLARS (15) over the GUIDE RODS (6) as shown in FIGURE 5.
- Apply one set of WEIGHT STACK LABELS - 1-26 (28) to each WEIGHT PLATE (25) as shown in FIGURE 5.

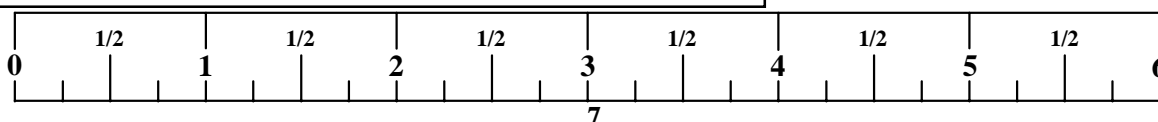
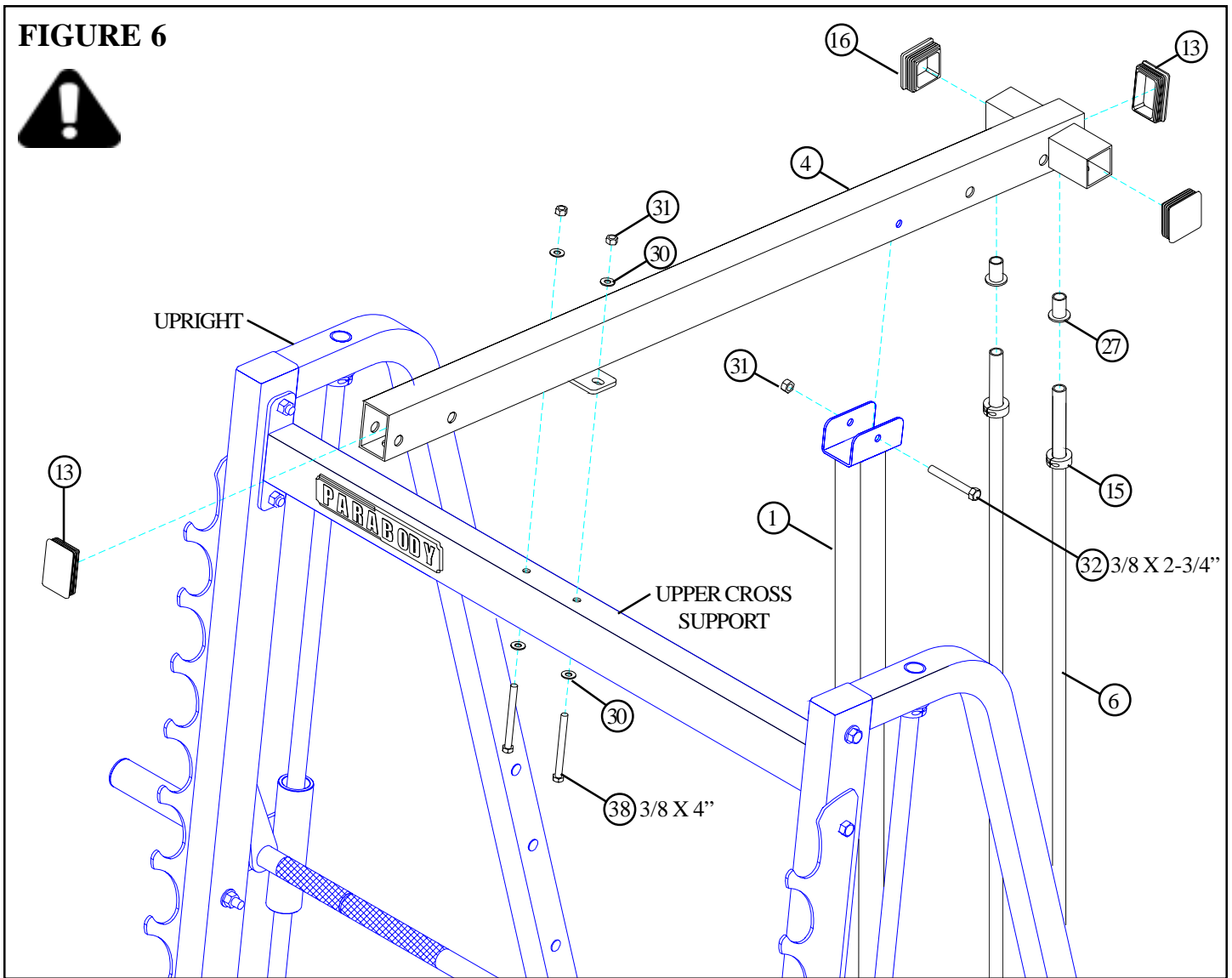


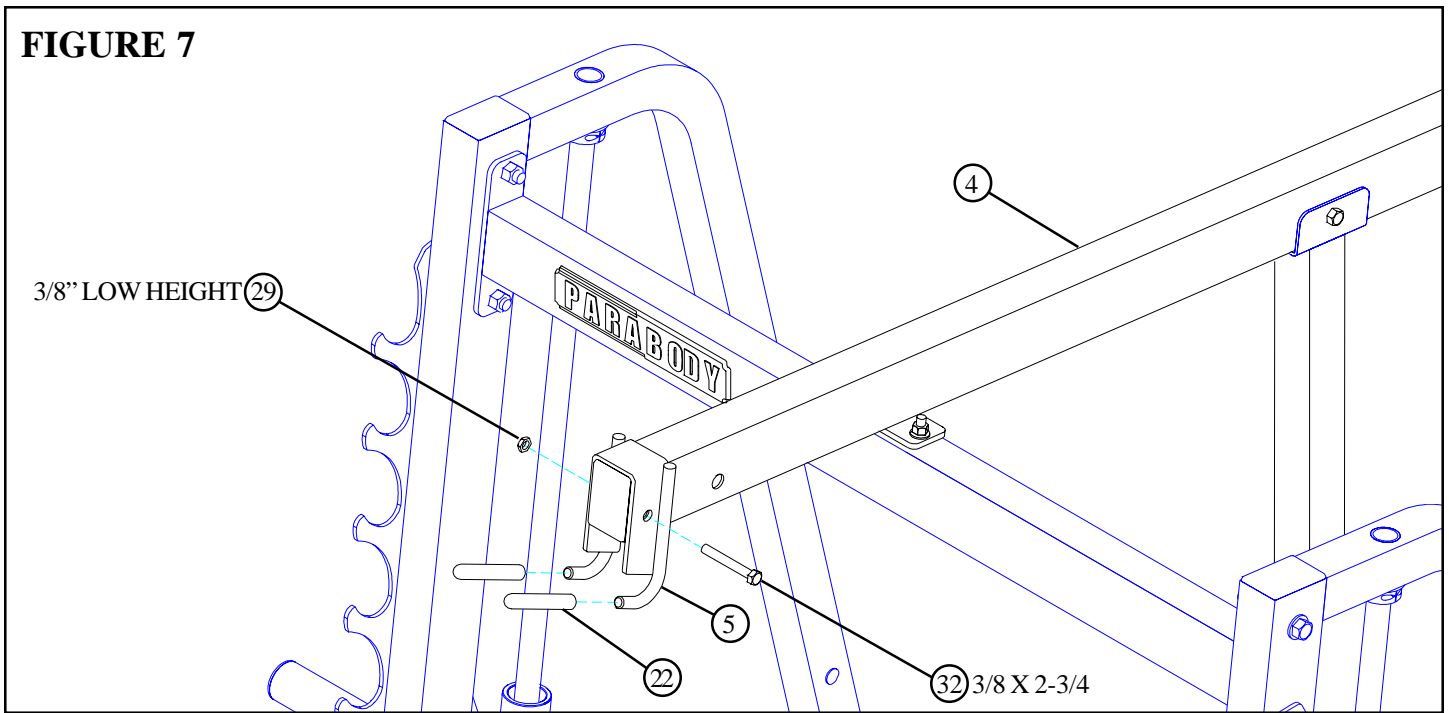
FIGURE 6



STEP 6:

- **NOTE:** It may be necessary to loosen the 1/2 X 3-1/4" BOLTS of the UPPER CROSS SUPPORT connecting the UPRIGHT FRAME before beginning STEP 6.
- Insert two GUIDE ROD BUSHINGS (27) into the TOP BOOM (4) as shown in FIGURE 6.
- Insert two 3 X 2" END CAPS (13) into the ends of the TOP BOOM (4). See FIGURE 6.
- Insert two 2" SQ. END CAPS (16) into the ends of the TOP BOOM (4). See FIGURE 6.
- Place TOP BOOM (4) over the GUIDE RODS (6) and **LOOSELY** assemble the TOP BOOM (4) to the UPRIGHT (1) using one 3/8 X 2-3/4" BOLT (32) and one 3/8" LOCK NUT (31) as shown in FIGURE 6
- **LOOSELY** assemble the TOP BOOM (4) to the UPPER CROSS SUPPORT using two 3/8 X 4" BOLTS (38), four 3/8" WASHERS (30) and two 3/8" LOCK NUTS (31). See FIGURE 6.
- Slide the 13/16" SHAFT COLLARS (15) to the top of the GUIDE RODS (6) and **SECURELY** tighten the SHAFT COLLAR (15) set screws. See FIGURE 6.
- **SECURELY** tighten all connections made up to this point.

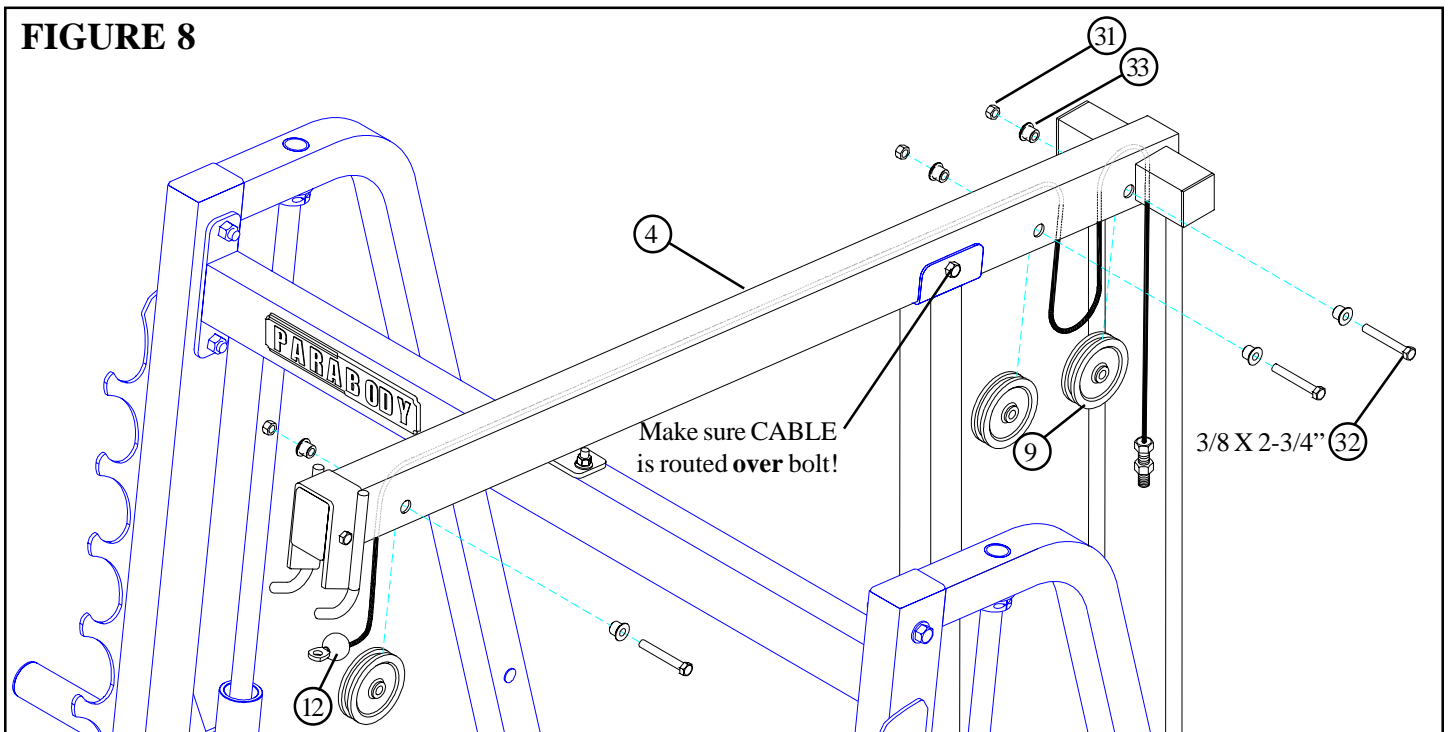
FIGURE 7



STEP 7:

- **SECURELY** assemble the LAT BAR SUPPORT (5) to the TOP BOOM (4) using one 3/8 X 2-3/4" (32) and one 3/8" LOW HEIGHT LOCK NUT (29). See FIGURE 7.
- Slide two VINYL CAPS (22) over the LAT BAR SUPPORT (5) as shown in FIGURE 7.

FIGURE 8



STEP 8:

- Route the 115-3/4" CABLE (12) through the TOP BOOM (4) as shown in FIGURE 8. (NOTE: It may be necessary to remove the 3/8 X 2-3/4" BOLT to ensure CABLE is routed over the TOP of the BOLT.)
- **SECURELY** assemble three 3-1/2" PULLEYS (9) into the slots of the TOP BOOM (4) using three 3/8 X 2-3/4" BOLTS (32), six 3/8" FLANGE SPACERS (33), and three 3/8" LOCK NUTS (31) as shown in FIGURE 8. (NOTE: Make sure the cable is routed over all the pulleys.)
- **SECURELY** retighten the removed 3/8 X 2-3/4" BOLT from the above step.

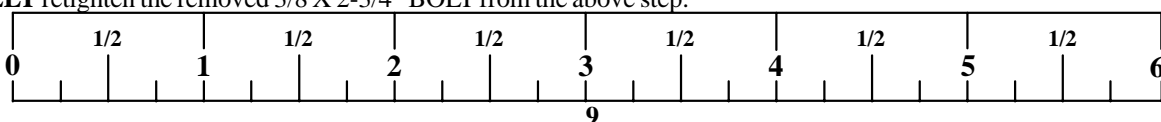
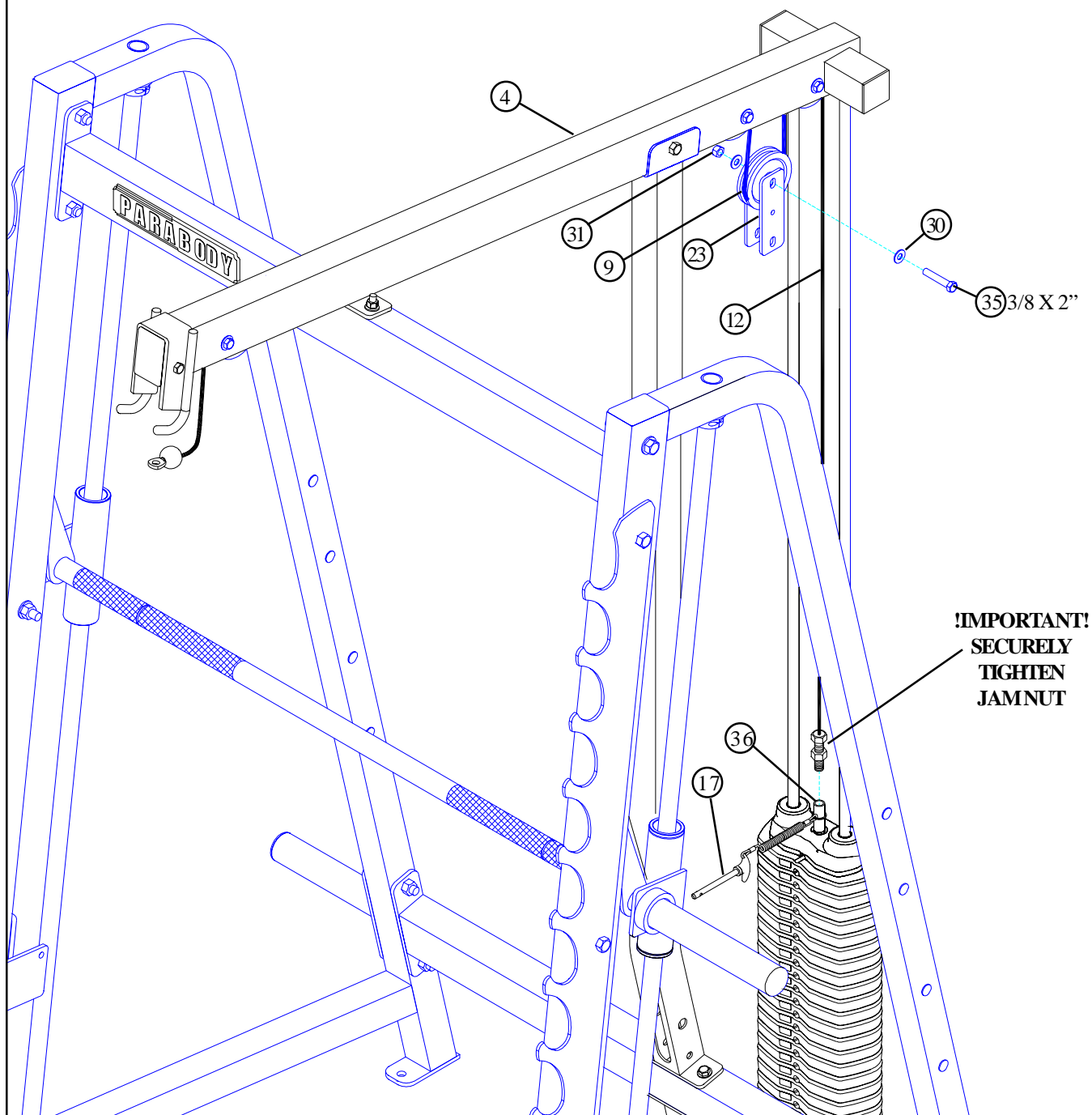
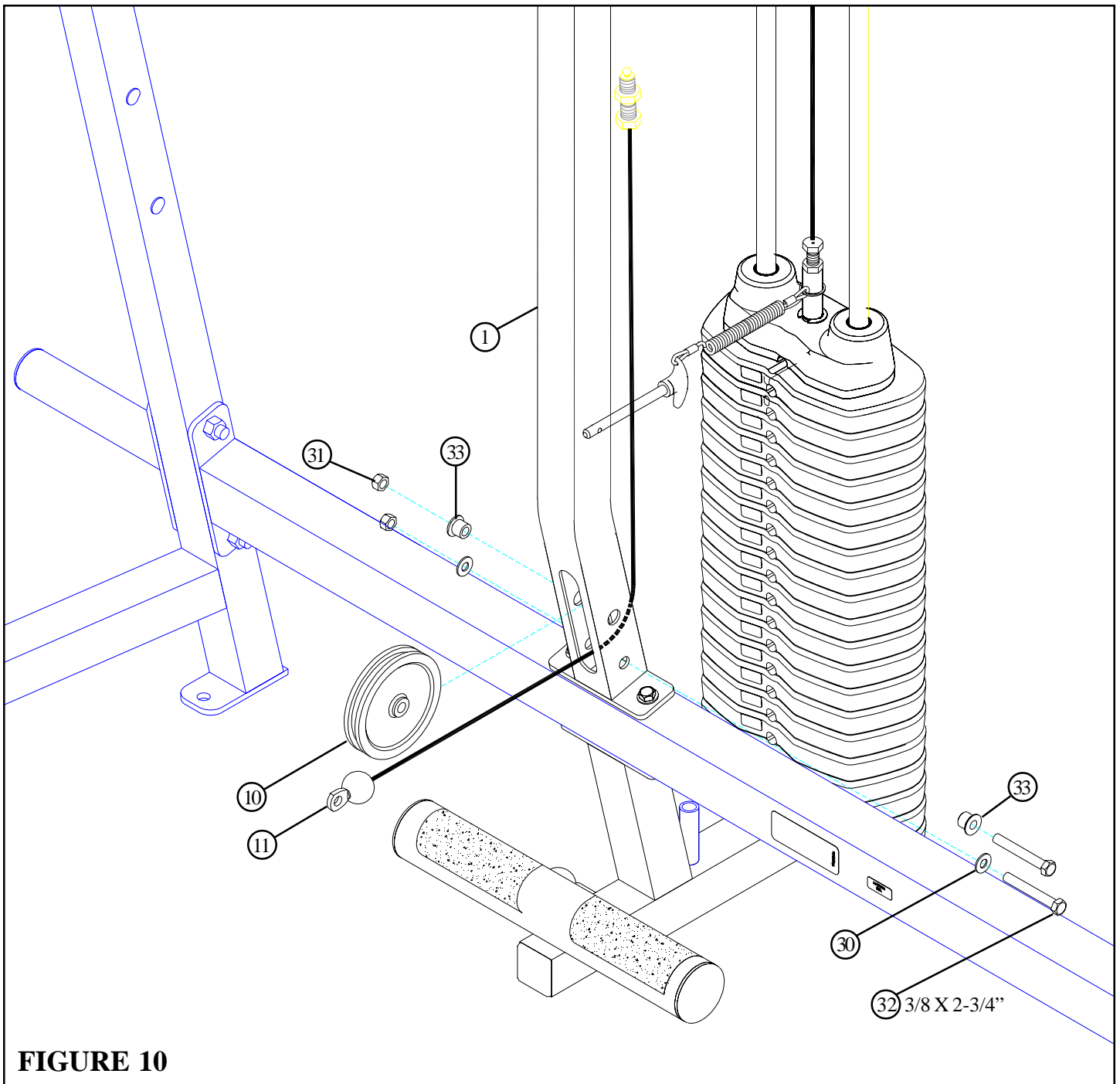


FIGURE 9



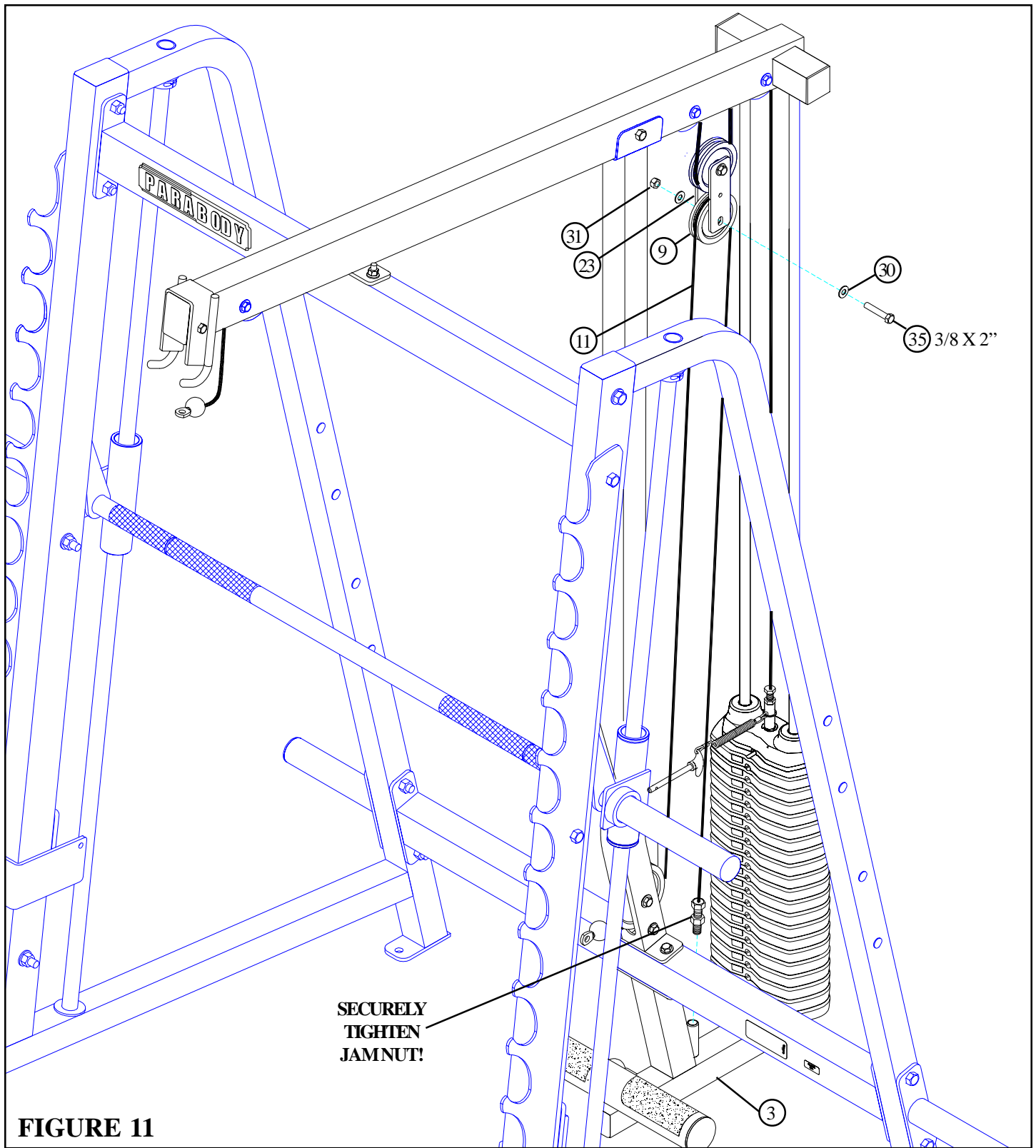
STEP 9:

- Slide ring of WEIGHT STACK SELECTOR PIN (17) over top of HEAD PLATE ASSEMBLY (36)
- Screw the threaded end of the CABLE (12) approximately 3/4" into the end of the HEAD PLATE ASSEMBLY (36) and tighten jam nut securely. See FIGURE 9.
- Place one 3-1/2" PULLEY (9) into the loop of the CABLE (12) below the second and third PULLEY of the TOP BOOM (4) as shown in FIGURE 9.
- **LOOSELY** assemble two 3/16 X 1-3/4 X 5-1/4" PLATES (23) to each side of the 3-1/2" PULLEY (9) using one 3/8 X 2" BOLT (35), two 3/8" WASHERS (30), and one 3/8" LOCK NUT (31). See FIGURE 9.



STEP 10:

- Route the threaded end of the 124" CABLE (11) through the slot of the UPRIGHT (1) then **SECURELY** assemble one 4-1/2" PULLEY (10) to the UPRIGHT (1) using two 3/8 X 2-3/4" BOLTS (32), two 3/8" FLANGE SPACERS (33), two 3/8" WASHERS (30), and two 3/8" LOCK NUTS (31). (NOTE: The CABLE (11) should be routed between the pulley and the retaining bolt as shown in FIGURE 10.)



STEP 11:

- Loop the 124" CABLE (11) around one 3-1/2" PULLEY (9) as shown in FIGURE 11.
- **LOOSELY** assemble the 3-1/2" PULLEY (9) to the 3/16 X 1-3/4 X 5-1/4" PLATES (23) using one 3/8 X 2" BOLT (35), two 3/8" WASHERS (30), and one 3/8" LOCK NUT (31). See FIGURE 11.
- **SECURELY** thread the end of the 124" CABLE (11) 3/4 of the way into the threaded housing on the STACK BASE (3) and **SECURELY** tighten jam nut.
- **SECURELY** tighten the two 3/8 X 2" BOLTS (35) of the 3/16 X 1-3/4 X 5-1/4" PLATES (23).

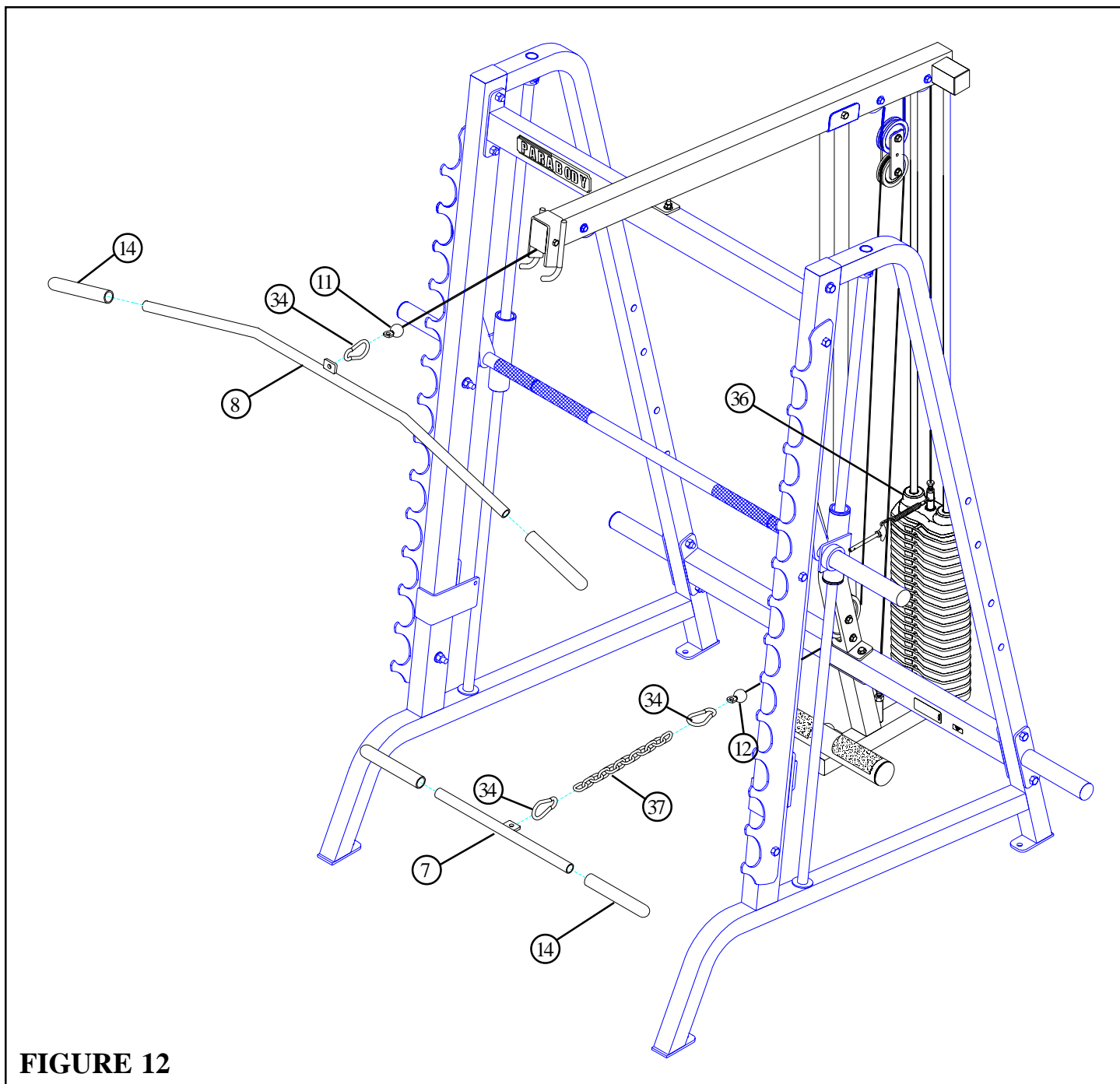


FIGURE 12

STEP 12:

- Slide two 1 X 8" GRIPS (14) on the LOW ROW BAR (7) and two 1 X 8" GRIPS (14) on the LAT BAR (8) as shown in FIGURE 12.
- Attach the LAT BAR (8) to the ball end of the upper CABLE (12) using one 5/16" SNAP HOOK (34) as shown in FIGURE 12.
- Attach the LOW ROW BAR (7) to the ball end of the lower CABLE (11) using one 12-LINK CHAIN (37) and two 5/16" SNAP HOOKS (34) as shown in FIGURE 12.
- If the HEAD PLATE (36) does not sit on top of the first WEIGHT PLATE (40), push the head plate down, insert the SELECTOR PIN (17) and perform several repetitions on the machine. This will relax the cable system and prevent the HEAD PLATE (36) from lifting up.
- If after completing the previous step the HEAD PLATE (36) still does not sit on top of the first WEIGHT PLATE (40) or if there is excess slack in the cable system, adjust the threaded end of the CABLE accordingly and retighten the jam nut.

Thank you for purchasing the Parabody 889 WEIGHT STACK OPTION. If unsure of proper use of equipment, call your local Parabody distributor or call the Parabody customer service department at (800) 328-9714.

MAINTENANCE

Please note:

- * We recommend cleaning your product (pads and frame) on a regular basis, using warm soapy water. Touch-up paint can be purchased from your ParaBody customer service representative at (800) 328-9714.
 - * Inspect equipment daily. Tighten all loose connections and replace worn parts immediately. Failure to do so may result in serious injury.
 - * Lubricate guide rods with a teflon based (or equivalent) lubricant on a regular basis.
- * PLEASE RECORD THE INFORMATION REQUESTED BELOW. IN THE EVENT YOU MAY NEED SERVICE YOU WILL BE ASKED FOR THIS INFORMATION. REMEMBER TO FILL OUT YOUR WARRANTY REGISTRATION CARD AND MAIL BACK.**

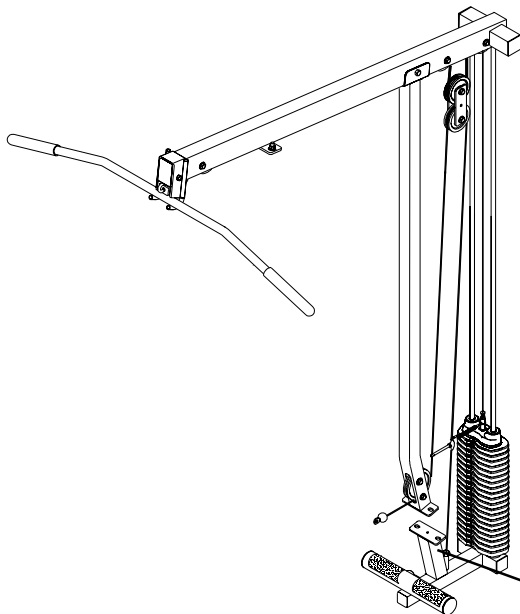
MODEL # _____

SERIAL # _____

DATE OF PURCHASE: _____

DEALERS NAME: _____

DEALERS PHONE # _____



SERIAL NUMBER LOCATION

Thank you for purchasing the ParaBody 889 Weight Stack Option.

LIMITED WARRANTY

ParaBody extends the following LIMITED WARRANTY to the original owner of the ParaBody products. The Warranty terms apply to IN HOME USE ONLY.

1. **LIMITED WARRANTY ON FRAME AND WELDS.** If the frame of the ParaBody product or a weld should crack or break, it will be repaired or replaced by ParaBody. Terms: Lifetime – for so long as the Customer owns the ParaBody product.
2. **LIMITED WARRANTY ON PARTS.** If the following parts are defective in material or workmanship, ParaBody will supply replacement parts: all bolts, nuts, washers, bearings, bushings, pulleys, thumbscrews, collars, cable retaining clips, adjustable pre-stretch slides, roller pad shafts, allen head bolts, weight selector pin, weight stack shaft, set screws, protector caps, adjustment chain, cotter pin, plunger, spring and knob. Terms: Lifetime – for so long as the Customer owns the ParaBody product.
3. **LIMITED WARRANTY ON CABLES AND UPHOLSTERY.** If the coated cables or upholstery are defective in material or workmanship, ParaBody will repair or replace them, at its option. Terms: Three (3) years.
4. **CONDITIONS AND EXCEPTIONS.** Any product misuse, abuse or alteration, any attempt to repair by a person other than an authorized ParaBody Service Center, any improper assembly, accident, or any other condition resulting from occurrences beyond the control of ParaBody will void this Limited Warranty.
5. **REPLACEMENT AND REPAIR EXPENSES.** ParaBody will provide only replacement parts or repair under this warranty. The Owner is responsible for all other costs. Such costs may include, but are not limited to: a. labor charges for service, removal, repair or reinstallation of the ParaBody product or any component part; b. shipping, delivery, handling and administrative charges for returning parts to ParaBody; and c. all necessary or incidental costs related to installation of the replacement parts.
6. **SHIPPING.** If shipping by the Owners is deemed necessary (in sole discretion of ParaBody), parts should be shipped in their original carton or equivalent packaging, fully insured with shipping charges prepaid. ParaBody will not assume any responsibility for any loss or damage incurred in shipping.
7. **CLAIM PROCEDURES.** If service on your ParaBody product is required during the warranty period, please contact our Customer Service Department at 1-800-328-9714 for instructions regarding returning or replacing parts. Please have available the following information: (i) the dealer's name; (ii) the date of purchase; (iii) the serial # (s) of your product (the serial number location is called out on the final assembly drawing included with your assembly instruction); (iv) a description of the nature of the problem.
8. **OWNER'S RIGHT.** This Limited Warranty gives you specific legal rights. You may also have other rights, which vary depending on local law.
9. **LIMITATION OF IMPLIED WARRANTIES.** All implied warranties, except to the extent prohibited by applicable law, shall have no greater duration than the warranty period set forth above. There are no warranties which extend beyond the description in this Limited Warranty. Because local laws do not allow limitations on how long an implied warranty lasts, the above limitations may not apply to you.
10. **DISCLAIMER.** No other express warranty has been made or will be made on behalf of ParaBody with respect to any ParaBody product or the operation, repair or replacement of any ParaBody product. ParaBody shall not be responsible for injury, loss of use of the ParaBody product, inconvenience, loss or damage to personal property, whether direct or indirect, and incidental or consequential damages, so the above limitation or exclusion may not apply to you.

NOTES:

LIFE FITNESS

14150 Sunfish Lake Blvd. Ramsey Minnesota, 55303 U.S.A.

Tel: 763.323.4500 Fax: 763.323.4797

800.328.9714 (Toll-free within the U.S. and Canada)

www.parabody.com

INTERNATIONAL OFFICES

Life FitnessAtlantic BV

Atlantic Headquarters

Bijdorpplein 25-31

2992 LB Barendrecht

The Netherlands

Phone: (180) 646 666

Fax: (180) 646 703

Life Fitness (UK) Ltd.

Queen Adelaide

Ely, Cambs CB7 4UB

United Kingdom

Phone CSS: (01353) 665507

Fax CSS: (01353) 666719

Life Fitness EUROPE GmbH

Siemensstrasse 3

85716 Unterschleissheim

Germany

Phone: (089) 31 77 51-0

Fax: (089) 31 77 51 99

Life Fitness Benelux N.V.

Bijdorpplein 25-31

2992 LB Barendrecht

The Netherlands

Phone: 31 (180) 64 66 69

Fax: 31 (180) 64 66 99

Life Fitness Italia S.R.L.

Via Elvas 92

39042 Bressanone

Italy

Phone: 39 (472) 835-470

Fax: 39 (472) 833-150

Life Fitness Japan

8/F, Nippon Brunswick Building

5-27-7 Sendagaya

Shibuya-Ku, Tokyo 151-0051

Japan

Phone: 81 (3) 3359-4309

Fax: 81 (3) 3359-4307

Life Fitness Asia Pacific Limited

Room 2610, Miramar Tower

132 Nathan Road, Tsimshatsui

Kowloon, Hong Kong

Phone: (852) 2891-6677

Fax: (852) 2575-6001

Life Fitness Do Brazil

Al. Rio Negro, 433-Predio 2-Sala 2

3º andar (Confab)

Aplhaville-Barueri-Sao Paulo

CEP: 06454-904

Brazil

Phone: 55 (11) 7295-2217

Fax: 55 (11) 7295-2218